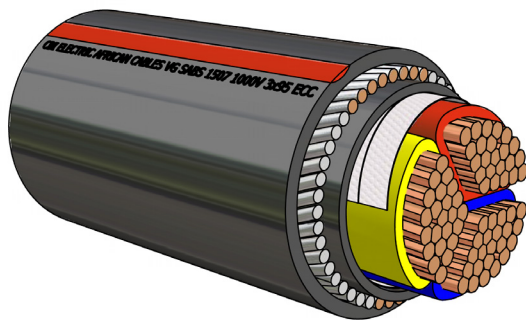


LOW VOLTAGE PVC MAINS COPPER 1kV PVC 3 Core Armoured ECC



General Data:

Properties:

Copper	3 Core
Specification	SANS 1507
Voltage Rating	600 / 1000V
PVC Insulated	
ECC	Earth Continuity Conductor

Typical

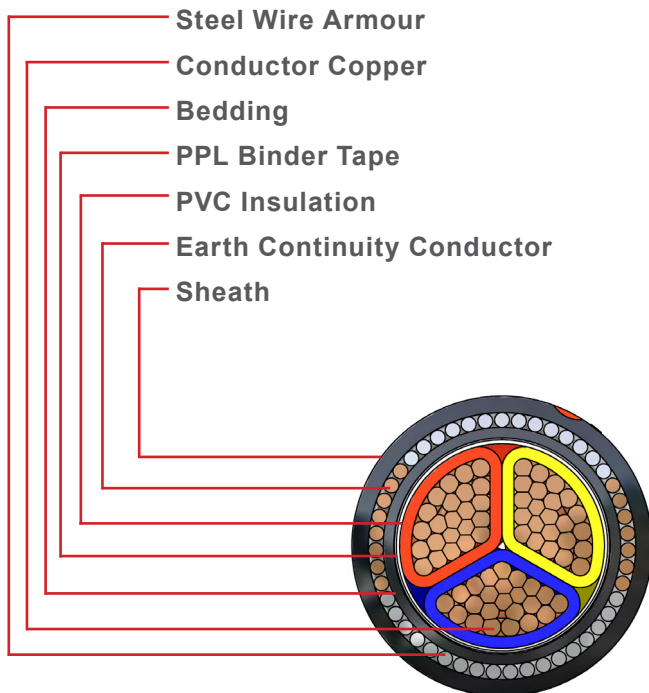
Applications:

Underground	Industrial buildings Power Supply
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Options:

Standard	PVC Red Stripe Blue Stripe
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Cable Description:



Technical Information and Photographs from CBI electric

Address: 4 Branch Road, Germiston 1401, P.O. Box 678, Germiston 1400

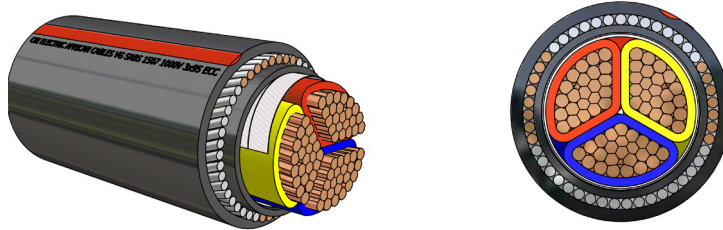
Email: aep.enquiries@actom.co.za

Tel: +27 11 878 3050

Website: www.actomep.co.za

LOW VOLTAGE PVC MAINS COPPER

1kV PVC 3 Core Armoured ECC



Product Information:

Cable Size (mm ²)	Approximate Diameter (mm)	Current Rating (A)			Volt Drop (Three Phase) (mV/A/m)	Approximate Cable Mass (kg)	
		Ground	Ducts	Air		Cable	Gross (500m)
25	28.5	115	98	110	1.512	1.72	860
35	30.5	140	119	135	1.095	2.08	1040
50	33	165	140	160	0.812	2.61	1305
70	36.5	200	170	205	0.570	3.34	1670
95	41.5	245	208	250	0.417	4.65	2325
120	44	280	238	290	0.339	5.54	2770
150	47.5	310	264	335	0.284	6.61	3305
185	53	350	298	385	0.237	8.48	4240
240	58.5	410	349	450	0.197	10.58	5290
300	63.5	460	391	510	0.171	12.77	6385
400	69	545	458	683	0.154	15.72	7860



Technical Information and Photographs from CBI electric

Address: 4 Branch Road, Germiston 1401, P.O. Box 678, Germiston 1400

Complete your Project:

Please select the items you require and we will be in touch

Cables and Wires:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Lighting:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Transformers (Distribution):

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Accessories:

Indoor
Outdoor
General
Other
Let an ACTOM
Specialist Contact you

Specific Information:

Address: 4 Branch Road, Germiston 1401, P.O. Box 678, Germiston 1400

For more Information on this Product Please Send us the Following

Product Information:

Product Name:

Quantity:

Project Name:

Date the Product is required:

Your Contact Information:

Name and Surname:

Company:

Email:

Phone Number:

Province:

Thank You

For having a Look at this Product

Please send this PDF back to us with all your Information

Scan the QR Code to visit our Website:

